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| FORM PTO-1449 | | U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE | | ATTY DOCKET NO. 0281-0203 | SERIAL NO. Unknown |
| INFORMATION DISCLOSURE STATEMENT <i>(Use several sheets if necessary)</i> | | | | APPLICANT Browning | |
| | | | | FILING DATE Herewith | GROUP Unknown |

| U.S. PATENT DOCUMENTS | | | | | | | |
|-----------------------|----|-----------------|------------|---------------------------|-------|----------|---------------------------|
| *EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPLICABLE |
| ST | AA | 2,350,178 | 05/30/1944 | Martin | | | |
| | AB | 2,418,664 | 06/08/1947 | Ramsey | | | |
| | AC | 3,533,417 | 10/13/1970 | Twickenham et al. | | | |
| | AD | 3,672,375 | 06/27/1972 | Kalopissis et al. | | | |
| | AE | 3,910,289 | 10/07/1975 | Wajaroff et al. | | | |
| | AF | 3,912,808 | 10/14/1975 | Sokol | | | |
| | AG | 3,971,391 | 07/27/1976 | Bore et al. | | | |
| | AH | 3,973,574 | 08/10/1976 | Minagawa, deceased et al. | | | |
| | AI | 3,996,146 | 12/07/1976 | Tarasov et al. | | | |
| | AJ | 4,027,008 | 05/31/1977 | Sokol | | | |
| ST | AK | 4,134,411 | 01/16/1979 | Yamazaki | | | |

| FOREIGN PATENT DOCUMENTS | | | | | | | |
|--------------------------|----|-----------------|------------|------------------------|-------|----------|-------------|
| | | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION |
| | | | | | | | YES NO |
| ST | AL | EP 0190834 | 08/13/1986 | European Patent Office | | | |
| | AM | EP 0257256 | 03/02/1988 | European Patent Office | | | |
| | AN | EP 0260716 | 03/23/1988 | European Patent Office | | | |
| | AO | EP 0083095 | 07/06/1983 | European Patent Office | | | |
| | AP | EP 0167866 | 01/15/1986 | European Patent Office | | | |
| ST | AQ | GB 2066864 | 07/15/1981 | United Kingdom | | | |

| OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.) | | | | | | | |
|---|----|---|--|-----------------|--|------------|--|
| ST | AR | "How Were Permanent Waves for Hair Discovered", MadSci Network: Chemistry, pp. 1-3, September 2001 | | | | | |
| | | http://www.madsci.org/posts/archives/may98/892764277.Chr.html | | | | | |
| ST | AS | Clarifying Treatment Spec. Sheet and Formula, Kenra, LLC, June 1996 | | | | | |
| | | | | | | | |
| ST | AT | Starch, M., "Silicone for Conditioning Damaged Hair" | | | | | |
| | | <i>Soap/Cosmet./Chem. Specialties</i> , pp. 34-39 (Apr., 1986) | | | | | |
| EXAMINER /Susan Tran/ | | | | DATE CONSIDERED | | 08/29/2006 | |

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| U.S. PATENT DOCUMENTS | | | | | | | |
|-----------------------|----|-----------------|------------|----------------------|-------|----------|---------------------------|
| *EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPLICABLE |
| ST | BA | 4,175,572 | 11/27/1979 | Sokol | 1 | | |
| | BB | 4,240,450 | 12/23/1980 | Grollier et al. | 1 | | |
| | BC | 4,273,760 | 06/16/1981 | Koehler et al. | 1 | | |
| | BD | 4,275,748 | 05/30/1981 | Graziano | 1 | | |
| | BE | 4,303,085 | 12/01/1981 | de la Guardia et al. | 1 | | |
| | BF | 4,304,244 | 12/08/1981 | de la Guardia et al. | 1 | | |
| | BG | 4,313,933 | 02/02/1982 | Yamazaki | 1 | | |
| | BH | 4,314,572 | 02/09/1982 | de la Guardia et al. | 1 | | |
| | BI | 4,324,263 | 04/13/1982 | de la Guardia | 1 | | |
| | BJ | 4,327,751 | 05/04/1982 | Evans | 1 | | |
| ST | BK | 4,349,537 | 09/14/1982 | Forbriger, Jr. | 1 | | |

| FOREIGN PATENT DOCUMENTS | | | | | | | |
|--------------------------|----|-----------------|------------|----------------|-------|----------|-------------|
| | | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION |
| | | | | | | | YES NO |
| ST | BL | WO 89/02233 | 03/23/1989 | WIPO WO | 1 | | |
| | BM | GB 2068031 | 08/05/1981 | United Kingdom | 1 | | |
| | BN | GB 2086443 | 05/12/1982 | United Kingdom | 1 | | |
| | BO | GB 2090303 | 07/07/1982 | United Kingdom | 1 | | |
| | BP | GB 2109832 | 06/08/1983 | United Kingdom | 1 | | |
| ST | BQ | GB 2114616 | 08/24/1983 | United Kingdom | 1 | | |

| OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.) | | | | | | | |
|---|----|--|---|--|--|--|--|
| | BR | | "Merquel Q-300," Bulletin 30-100C, Celgon Corporation (undated). | | | | |
| ST | BS | | "Dow Corning Q2-7224 Conditioning Agent", Technical Bulletin Form. No. 22-956-83, Dow Corning Corporation (1983). | | | | |
| | BT | | | | | | |

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|----------|--------------|-----------------|------------|
| EXAMINER | /Susan Tran/ | DATE CONSIDERED | 08/29/2006 |
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| U.S. PATENT DOCUMENTS | | | | | | | |
|---|--------------|-----------------|------------|------------------------|------------|----------|---------------------------|
| *EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPLICABLE |
| ST | CA | 4,361,157 | 11/30/1982 | James | 1 | | |
| | CB | 4,373,540 | 02/15/1983 | de la Guardia | 1 | | |
| | CC | 4,381,920 | 05/03/1983 | Garlen | 1 | | |
| | CD | 4,416,296 | 11/22/1983 | Meyers | 1 | | |
| | CE | 4,524,787 | 06/25/1985 | Khalil et al. | 1 | | |
| | CF | 4,602,648 | 07/29/1986 | Syed et al. | 1 | | |
| | CG | 4,630,621 | 12/23/1986 | Pontani | 1 | | |
| | CH | 4,770,872 | 09/13/1988 | Hsiung et al. | 1 | | |
| | CI | 4,770,873 | 09/13/1988 | Wolfram et al. | 1 | | |
| | CJ | 4,772,462 | 09/20/1988 | Boothe et al. | 1 | | |
| ST | CK | 4,781,724 | 11/01/1988 | Warjaroff et al. | 1 | | |
| FOREIGN PATENT DOCUMENTS | | | | | | | |
| | | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION |
| | | | | | | | YES NO |
| ST | CL | GB 2141454 | 12/19/1984 | United Kingdom | 1 | | |
| | CM | WO 88/00186 | 01/14/1988 | WIPO WO | 1 | | |
| | CN | WO 88/02997 | 05/05/1988 | WIPO WO | 1 | | |
| | CO | WO 86/01403 | 03/13/1986 | WIPO WO | 1 | | |
| ST | CP | EP 0328816 | 08/23/1989 | European Patent Office | 1 | | |
| | CQ | | | | | | |
| OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.) | | | | | | | |
| | CR | | | | | | |
| | CS | | | | | | |
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| U.S. PATENT DOCUMENTS | | | | | | | |
|---|----|-----------------|------------|----------------------------|-------|----------|---------------------------|
| *EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPLICABLE |
| ST | DA | 4,828,750 | 05/09/1989 | Simion et al. | 1 | | |
| | DB | 4,834,971 | 05/30/1989 | Klenk et al. | | | |
| | DC | 4,844,886 | 07/04/1989 | Hartmann et al. | | | |
| | DD | 4,855,130 | 08/08/1989 | Konrad et al. | | | |
| | DE | 4,898,726 | 02/06/1990 | Beste | | | |
| | DF | 4,950,485 | 08/21/1990 | Akhtar et al. | | | |
| | DG | 4,975,275 | 12/04/1990 | Mitamura et al. | 1 | | |
| | DH | 4,982,749 | 01/08/1991 | Baker et al. | 2 | | |
| | DI | 4,982,750 | 01/08/1991 | Kaitz | | | |
| | DJ | 4,992,267 | 02/12/1991 | DenBeste et al. | | | |
| ST | DK | 5,002,761 | 03/26/1991 | Mueller et al. | | | |
| FOREIGN PATENT DOCUMENTS | | | | | | | |
| | | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION |
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| OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.) | | | | | | | |
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|---|----|-----------------|------------|----------------------------|-------|----------|---------------------------|
| *EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPLICABLE |
| ST | EA | 5,068,101 | 11/26/1991 | Akhtar et al. | | | |
| | EB | 5,132,107 | 07/21/1992 | Lange | | | |
| | EC | 5,148,822 | 09/22/1992 | Akhtar | | | |
| | ED | 5,161,553 | 11/10/1992 | Cohen et al. | | | |
| | EE | 5,254,336 | 10/19/1993 | Hosowski et al. | | | |
| | EF | 5,293,885 | 03/15/1994 | Darkwa et al. | | | |
| | EG | 5,294,230 | 03/15/1994 | Wu et al. | | | |
| | EH | 5,376,364 | 12/27/1994 | Darkwa et al. | | | |
| | EI | 5,503,826 | 04/02/1996 | Lang et al. | | | |
| | EJ | 5,520,909 | 05/28/1996 | Salce et al. | | | |
| ST | EK | 5,562,100 | 10/08/1996 | Ottenbrite et al. | | | |
| FOREIGN PATENT DOCUMENTS | | | | | | | |
| | | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION |
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| | EL | | | | | | |
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| OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.) | | | | | | | |
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|---|--------------|-----------------|------------|----------------------------|-------|----------|---------------------------|
| *EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPLICABLE |
| ST | FA | 5,609,859 | 03/11/1997 | Cowsar | | | |
| | FB | 5,635,170 | 06/03/1997 | Lang et al. | | | |
| | FC | 5,679,327 | 10/21/1997 | Darkwa et al. | | | |
| | FD | 5,989,533 | 11/23/1999 | Deegan et al. | | | |
| | FE | 6,110,450 | 08/29/2000 | Bergmann | | | |
| ST | FF | 6,125,856 | 10/03/2000 | Yamashita | | | |
| | FG | | | | | | |
| | FH | | | | | | |
| | FI | | | | | | |
| | FJ | | | | | | |
| | FK | | | | | | |
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| OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.) | | | | | | | |
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| | FS | | | | | | |
| | FT | | | | | | |
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